

Please amend "ionising" on page 12 line 15 to read --ionizing--
Please amend "ionising" on page 12 line 20 to read --ionizing--
Please amend "ionising" on page 12 line 24 to read --ionizing--
Please amend "interacion" on page 13 line 22 to read --interaction--
Please amend "immobilised" on page 24 line 11 to read --immobilized--
Please amend "immobilised" on page 29 line 4 to read --immobilized--
Please amend "utilise" on page 29 line 14 to read --utilize--
Please amend "characterised" on page 32 line 18 to read --characterized--
Please amend "uncharacterised" on page 32 line 19 to read --uncharacterized--
Please amend "characterised" on page 32 line 24 to read --characterized--
Please amend "immunising" on page 32 line 29 to read --immunizing--
Please amend "immunised" on page 32 line 31 to read --immunized--
Please amend "immunising" on page 33 line 4 to read --immunizing--
Please amend "immunised" on page 33 line 12 to read --immunized--
Please amend "synthesise" on page 38 line 32 to read --synthesize--
Please amend "synthesise" on page 39 line 31 to read --synthesize--
Please amend "stabiliser" on page 42 line 24 to read --stabilizer--
Please amend "stabilisers" on page 43 line 12 to read --stabilizers--
Please amend "localized" on page 43 line 19 to read --localised--
Please amend "optimise" on page 46 line 29 to read --optimize--
Please amend "hybridise" on page 47 line 1 to read --hybridize--
Please amend "minimise" on page 47 line 13 to read --minimize--
Please amend "hybridised" on page 48 line 1 to read --hybridized--
Please amend "hybridised" on page 48 line 15 to read --hybridized--
Please amend "hybridise" on page 49 line 29 to read --hybridize--
Please amend "hybridise" on page 50 line 12 to read --hybridize--
Please amend "optimise" on page 50 line 24 to read --optimize--
Please amend "hybridise" on page 52 line 17 to read --hybridize--
Please amend "hybridisation" on page 56 line 16 to read --hybridization--
Please amend "hybridise" on page 56 line 19 to read --hybridize--
Please amend "recognise" on page 59 line 34 to read --recognize--
Please amend "characterise" on page 60 line 1 to read --characterize--
Please amend "recognising" on page 60 line 21 to read --recognizing--
Please amend "recognise" on page 60 line 28 to read --recognize--
Please amend "recognised" on page 60 line 35 to read --recognized--

Please amend "recognises" on page 61 line 19 to read --recognizes--
Please amend "recognised" on page 66 line 15 to read --recognized--
Please amend "recognised" on page 66 line 22 to read --recognized--
Please amend "recognises" on page 70 line 30 to read --recognizes--
Please amend "immobilised" on page 74 line 26 to read --immobilized--
Please amend "characterised" on page 75 line 16 to read --characterized--
Please amend "ionising" on page 77 line 5 to read --ionizing--
Please amend "ionising" on page 77 line 7 to read --ionizing--
Please amend "ionising" on page 77 line 25 to read --ionizing--
Please amend "sensitises" on page 77 line 25 to read --sensitizes--
Please amend "utilises" on page 77 line 28 to read --utilizes--
Please amend "ionising" on page 78 line 5 to read --ionizing--
Please amend "hypersensitises" on page 78 line 12 to read --hypersensitizes--
Please amend "ionising" on page 78 line 12 to read --ionizing--
Please amend "ionising" on page 78 line 18 to read --ionizing--
Please amend "ionising" on page 78 line 24 to read --ionizing--
Please amend "linearised" on page 79 line 1 to read --linearized--
Please amend "recircularised" on page 79 line 5 to read --recircularized--
Please amend "ionising" on page 83 line 6 to read --ionizing--
Please amend "linearised" on page 83 line 26 to read --linearized--
Please amend "pre-hybridised" on page 84 line 13 to read --pre-hybridized--
Please amend "hybridised" on page 85 line 14 to read --hybridized--
Please amend "characterised" on page 86 line 10 to read --characterized--
Please amend "recognises" on page 87 line 8 to read --recognizes--
Please amend "specialised" on page 88 line 29 to read --specialized--

IN THE CLAIMS

1. An assay method for an agent which modulates the binding between XRCC4 (XR-1 Cell Complementing 4) and DNA ligase IV, or XRCC4 and DNA-PK_{CS}/Ku (DNA-dependent Protein Kinase catalytic subunit/Ku) , or XRCC4, DNA ligase IV and DNA-PK_{CS}/Ku, the method comprising the steps of:

(i) bringing into contact a substance which comprises XRCC4 or a peptide fragment of XRCC4 or a variant thereof which binds DNA ligase IV or DNA-PK_{CS}/Ku, a substance which comprises one or more components selected from the group consisting of DNA ligase IV or a peptide fragment of DNA